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SYNTHETIC DIESEL FUEL AND
PROCESS FOR ITS PRODUCTION (LAW319)

Abstract of the Disclosure

Clean distillate useful as a diesel fuel or diesel blending stock is produced from Fischer-Tropsch wax by separating wax into heavier and lighter fractions; further separating the lighter fraction and hydroisomerizing the heavier fraction and that portion of the light fraction below about 500°F. The isomerized product is blended with the untreated portion of the lighter fraction.